PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571)-273-2885 or Fax

INSTRUCTIONS: This form stated for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. maintenance fee notifications

	CORRESPONDENCE	A DODECC O	Make Hisa Diada	1 Con anu aban	as of addensa)
CHRRENI	CORRESPONDENCE	ADDRESSO	NOIE: USE BLOCK	i ior any enan	ge of address)

SEP 1 2 2006

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

23850

**SUITE 1000** 

Authorized Signature

Typed or printed name Mel R. Quintos

7590

WASHINGTON, DC 20006

06/23/2006

Certificate of Mailing or Transmission ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

> (Signature) (Date

> > September 12, 2006

31,898

Registration No.

APPLICATION NO.	NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/690 412	10/08/2003	Masaya Murata	031745	4320

TITLE OF INVENTION: PICKUP DEVICE HAVING A HEAT-RADIATION PATH

APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	09/25/2006	
EXAMINER		ART UNIT		CLASS-SUBCLASS			
WATKO, JULIE ANNE		2627		720-671000			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  The Address indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered attorneys or agents. If no name is listed, no name will be printed.							
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  99/13/2006 ABERHE1  PIONEER CORPORATION, Tokyo, Japan  91 FC: 1591  1400.00 0P  360.63 0P							
Please check the appropriate assignee category or categories (will not be printed on the patent): Individual xi graph ration or other private group entity of government							
4a. The following fcc(s) are  Issue Fee  Advance Order - # o	small entity discount permitte	ed)	☐ Paymen	f Fee(s): in the amount of the fee(s) is ended to be credit card. Form PTO-203 the count Number 01-2340.	8 is attached.	edit any overpayment, to ra copy of this form).	
a. Applicant claims S	s (from status indicated above SMALL ENTITY status. See	37 CFR 1.27.		cant is no longer claiming SMA			
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Iss Publication Fee (if required) vords of the United States Pat	ue Fee and Publicat will not be accepted ent and Trademark	tion Fee (if a I from anyon Office.	ny) or to re-apply any previous ne other than the applicant; a reg	ly paid issue fee to the applic sistered attorney or agent; or	ation identified above. the assignee or other party in	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.